

IN-CW3720



Indiana Crop Weather

September 14, 2020

Harvest on the Horizon

Rainfall finally arrived in northern Indiana, and warmer than normal temperatures returned, particularly in the central and southern regions of the State, according to USDA NASS, Great Lakes Regional Field Office. Even with the rainfall in northern and central Indiana, soil moisture levels remained relatively unchanged from the previous week.

The average temperature for the week was 71.5 degrees Fahrenheit, 2.7 degrees above normal for the State. The amount of rainfall varied from none to 2.90 inches over the week. The statewide average precipitation was 0.76 inches. There were 5.9 days suitable for fieldwork for the week ending September 13.

Rainfall replenished fields throughout much of the northern half of the State, though the impact was limited as some of the **corn** and **soybean** crops had reached maturity. The percent of **corn** mature was right at the five-year average, and the percent of **soybeans** dropping leaves was slightly ahead of the five-year average. Both **corn** and **soybean** crop conditions declined minimally from the previous week. Corn silage, seed corn, and processing tomato harvest progress was aided by the dry latter half of the week. Hay harvest ended the week slightly ahead of schedule. Livestock were reported to be in good condition as fall calving approached, though high temperatures caused concern in some areas last week. Pasture conditions declined from the previous week. Many farmers spent the week preparing and calibrating equipment for harvest.



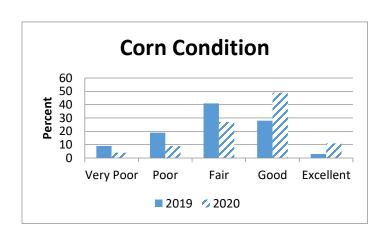
Item	Very short	Short	Adequate	Surplus			
	(percent)	(percent)	(percent)	(percent)			
Topsoil moisture Subsoil moisture	13 12	39 41	45 45	3 2			

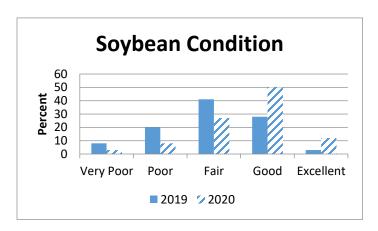
Crop Condition: Week Ending 09/13/20

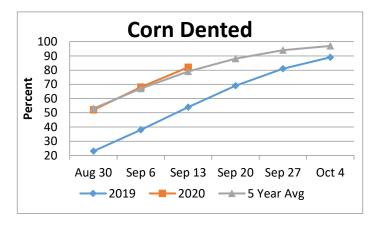
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	4	9	27	49	11
Soybeans	3	8	27	50	12
Range and Pasture	8	17	35	36	4

Crop Progress: Week Ending 09/13/20

		-						
	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	5.9	6.1	NA	NA				
Corn Dented	82	68	54	79				
Corn Mature	34	20	14	34				
Corn Harvested for Grain	1	NA	1	3				
Corn Harvested for Silage	63	38	NA	NA				
Soybeans Dropping Leaves	39	19	4	33				
Winter Wheat Planted	1	0	0	1				
Alfalfa Hay 3rd Cutting	93	89	81	89				
Alfalfa Hay 4th Cutting	41	26	24	33				
Other Hay 3rd Cutting	76	69	62	73				







Weather Summary For Indiana

		Week Ending 2020-09-13						Since April 1					
	Т	Temperature			Precip	itation	Precipitation			GDD Base 50			
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days				
Northwest													
CHALMERS 5 W	80	60	70	3	0.90	4	20.66	-1.56	62	1665	-966		
KNOX WWTP	79	55	66	-1	1.45	5	19.37	-2.79	66	2624	-46		
LAPORTE	75	57	65	-2	1.27	4	20.62	-1.23	54	2803	150		
RENSSELAER	80	56	68	1	0.71	3	18.06	-3.03	52	2738	-33		
North Central							•						
GOSHEN 3SW	80	56	68	2	1.03	4	18.56	-2.88	60	2739	133		
ROCHESTER	83	52	68	2	1.08	3	17.41	-4.81	46	2758	153		
Northeast							•						
ANGOLA	81	50	66	1	1.73	4	16.42	-4.78	52	2498	154		
DECATUR 1 N	83	51	68	1	0.10	1	18.79	-1.76	53	2676	29		
HUNTINGTON	85	60	72	5	1.90	3	18.40	-3.24	59	2693	18		
West Central							•						
CRAWFORDSVILLE 6 SE	88	60	71	5	0.21	4	17.74	-5.17	58	2714	121		
LAFAYETTE PURDUE UNIVERSITY AP	89	62	74	5	1.03	3	15.14	-5.31	58	3166	261		
PERRYSVILLE 4 WNW	90	58	72	3	0.20	2	18.27	-3.49	51	2877	-68		
ROCKVILLE	90	61	75	6	0.00	0	25.55	0.33	45	2979	-70		
SPENCER	90	56	73	6	0.00	0	19.56	-5.97	62	2963	149		
Central							•						
COLUMBUS	90	42	72	2	0.01	1	22.08	-0.80	59	2997	-65		
FRANKFORT DISPOSAL	87	54	71	4	1.59	2	21.79	-0.40	49	2822	77		
GREENFIELD	87	57	72	3	0.56	2	20.22	-4.46	60	2870	-6		
INDIANAPOLIS INTL AP	90	64	75	5	0.02	1	20.32	-1.81	58	3144	117		
TIPTON 5 SW	90	53	71	4	0.47	2	20.10	-1.26	60	2773	173		
East Central													
FARMLAND 5 NNW	89	48	71	4	1.84	1	18.81	-3.19	55	2661	-3		
HARTFORD CITY 4 ESE	89	56	71	4	2.90	2	15.90	-5.56	61	2662	-93		
NEW CASTLE 3 SW	87	50	70	4	0.39	2	19.22	-4.09	55	2585	-30		
RICHMOND WATER WORKS	82	61	68	1	0.00	0	20.25	-1.24	65	2642	-135		
Southwest													
SHAKAMAK STATE PARK	89	61	74	5	0.00	0	21.88	-1.88	53	3007	-19		
SHOALS 8 S	89	55	74	5	0.02	1	24.39	0.58	52	3154	214		
WASHINGTON 1 W	90	61	76	5	0.00	0	21.63	-2.35	42	3457	17		
South Central													
BLOOMINGTON INDIANA UNIV	88	61	75	5	0.00	0	21.10	-3.57	54	2914	-128		
OOLITIC PURDUE EX FRM	86	56	72	3	0.00	0	25.95	2.06	55	2857	-82		
TELL CITY	87	58	74	1	0.04	1	29.55	6.07	61	3081	-520		
Southeast													
BROOKVILLE	91	57	74	5	0.00	0	20.60	-1.41	67	3014	30		
NORTH VERNON 2 ESE	86	60	74	5	0.01	1	17.64	-6.37	61	3102	-12		
Nota:													

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.